

BARTENSID LABSA 96% (2)-PL

Product Sheet

1 - Product information:

Surfactant type:	Anionic Surfactant
Composition:	Linear alkyl benzene sulfonic acid Benzenesulfonic acid, 4-C/10-13-sec-alkyl derivatives
CAS nº:	85536-14-7
EINECS nº:	287-494-3

2 – Typical properties:

Appearance:	Coarse light brown color, viscous flowable liquid	
Colour:	<40 (Klett)	
Odour:	Characteristic	
Active matter (mw 320):	>96% _(w/w)	
Water:	0,3-1% _(w/w)	
Free Sulfuric acid (as H ₂ SO ₄):	<1,5% _(w/w)	
Free Oil:	<2,0% _(w/w)	
Acid Value:	175-180 mgKOH/g	
Specific gravity (@20°C):	1,03-1,06	

3 – Additional Information:

Functionality & Applications:	<ul style="list-style-type: none"> - Anionic surfactant with excellent foaming and detergency properties. - Largely used in powder, liquid and gel detergents, as well as in other cleaning products like foaming carper cleaners, car shampoos, among others, firefighting foams or upholstery care formulations. - Compatible with other anionic surfactants, as well as with non-ionic and with amphoteric surfactants.
Shelf Life:	- 24 months, if stored in cool, dry and well-ventilated atmosphere, out of direct sunlight exposure, excessive heat or humidity
Packaging types:	- Bulk truck, 1.050 kg's IBC's, 200-220 kg Drums
Safety & Handling:	- Refer to MSDS for safety/handling information about the product.